	Application No.	Applicant(s)
	10/653,334	KRUEGER ET AL.
Notice of Allowability	Examiner	Art Unit
	Frank S. Tsay	3672
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed on 4/28/05</u> .		
2. The allowed claim(s) is/are <u>1-34</u> .		
3. The drawings filed on <u>02 September 2003</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	te

Response to Amendment

In view of the amendment filed on 4/28/05, the prior rejections of claims under 35 USC 112 and 35 USC 102(b) are hereby withdrawn.

Claims 1-34 are allowed.

The following is an examiner's statement of reasons for allowance:

The application is allowable for the reason set forth in applicant's arguments. As noted therein, and as argued on pages 8-9, the prior art of record specifically, Ryan at least fails to teach or suggests the particles entrained in the drilling fluid to a first determined size by disintegrating the particles. Davenport at least also fails to teach an energy field operator being positioned in the wellbore.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank S. Tsay whose telephone number is (517) 272-7038. The examiner can normally be reached on Monday thru Friday, 7:30am-5:00 pm, 2nd Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on (517)272-6999. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Frank S Tsay

Primary Examiner

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7/10/05